

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	Atty. Docket No. 13734 (YOR920000357US1)	Serial No. unassigned
	Applicant Matthew R. Arnold, et al.	
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U.S. PATENT DOCUMENTS

EXAMINE R INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
KCT	AA	5,995,754	11/30/99	Urs Hölzle, et al.			

							YES	NO

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

KCT		"Profile-Guided Receiver Class Prediction", by David Grove, et al., 1995 ACM 0-89791-703-0/95/0010, pp. 108-123
KCT		"ADAPTIVE SYSTEMS FOR THE DYNAMIC RUN-TIME OPTIMIZATION OF PROGRAMS", Gilbert J. Hansen, National Technical Information Service, March 1974, AD784880

EXAMINER	DATE CONSIDERED
<i>[Signature]</i>	10-15-2003
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
KCT		"System Support for Automatic Profiling and Optimization", by Xiaolan Zhang, et al., Division of Engineering and Applied Sciences, Harvard University, pp. 15-26
KCT		"Digital FX!32: Combining Emulation and Binary Translation", by Raymond J. Hookway, et al., Digital Technical Journal, Vol. 9, No. 1, 1997, pp. 2-13
KCT		"Transparent Dynamic Optimization; The Design and Implementation of Dynamo" by Vasanth Bala, et al., Hewlett Packard, 1999, pp. 2-102
KCT		"A General Approach for Run-Time Specialization and its Application to C", by Charles Consel, et al., 1996 ACM 0-89791-769-3/9/01, pp. 145-156
KCT		"Reconciling Responsiveness with Performance in Pure Object-Oriented Languages", by Urs Hölzle, et al, ACM Transactions on Programming Languages and Systems, Vol. 18, No. 4, July 1996, pp. 355-400
KCT		"tcc: A System for Fast, Flexible, and High-level Dynamic Code Generation", by Massimiliano Poletto, et al., 1997 ACM 0-89791-907-6/97/0006, pp. 109-121
KCT		"Profile-guided Automatic Inline Expansion for C Programs, by Pohua P. Chang, et al., Software-Practice and Experience, Vol. 22(5), May 1992, pp. 349-369
KCT		"Fast, Effective Dynamic Compilation", by Joel Auslander, et al., 1996 ACM 0-89791-795-2/96/0005, pp. 149-159
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KCT		"Continuous Program of Optimization", by Thomas P. Kistler, University of California at Irvine, 1999, pp. 5-151
KCT		"Efficient Compilation and Profile-Driven Dynamic Recompilation in Scheme", by Robert G. Burger, Indiana University, March 1997, pp. ii-xi and 1-91
KCT		"An Infrastructure for Profile-Driven Dynamic Recompilation", by Robert G. Burger, et al., Computer Science Department, Indiana University, pp. 1-10
KCT		"Efficient Incremental Run-Time Specialization for Free", by Renaud Marlet, et al., University of Rennes", by , pp. 281-292
KCT		"Optimizing ML with Run-Time Code Generation", by Peter Lee, et al., School of Computer Science, 1996 ACM 0-89791-795-2/96/0005, pp. 137-148
KCT		"Continuous Profiling: Where Have All the Cycles Gone?", by Jennifer M. Anderson, et al., SRC Technical Note, 1997-016a, pp. 1-20
KCT		"Implementing Jalapeño in Java", by Bowen Alpern, et al., 1999 ACM 1-58113-238-7/99/0010, pp. 314-325
KCT		"An Evaluation of Staged Run-Time Optimizations in DyC", by Brian Grant, et al., Department of Computer Science and Engineering, University of Washington, pp. 293-304
KCT		"The Jalapeño virtual machine", by B. Alpern, IBM Systems Journal, Vol. 39, No. 1, 2000, pp. 211-238